## Model 6551

Microline Passive Oscilloscope Probe w/RO

## Accessories included with Probe:



- Our passive probes are spring loaded, with needle sharp tips to support precise and safe measurements.

Specifications

| Attenuation Ratio | 10:1 |
| :---: | :---: |
| Maximum Input Voltage CAT II ${ }^{1}$ | 300 Vrms |
| Scope Bandwidth MHz | 500 |
| System Bandwidth MHz (-3 dB) | 500 |
| System Risetime (ns) | < 0.7 |
| Probe Input Resistance (M) | 10 |
| Probe Input Capacitance (pF) | <11 |
| Compensation Range (pF) | 10-20 |
| Readout Actuator ${ }^{2}$ | Yes |
| Cable Length | $4 \mathrm{ft}$. (1.2 m) |

1 Rating: Per IEC 61010-031. Maximum voltage allowed on the low or ground connection including shell and housing must not exceed 30 V .
2 Any oscilloscope that uses the Tektronix® style range actuator.

## Ordering Information

Model: 6551
500 MHz 0-Scope Probe w/RA

All dimensions are in inches. Tolerances (except noted): .xx = $\pm .02$ " (,51 mm), $. x x x= \pm .005 "(, 127 \mathrm{~mm})$. All specifications are to the latest revisions.
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